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dogs and cats. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[47 FR 15328, Apr. 9, 1982, as amended at 51 FR 24142, July 2, 1986; 67 FR 67521, Nov. 6, 2002]

§522.2471 Tilmicosin.

- (a) Specifications. Each milliliter of solution contains 300 milligrams (mg) tilmicosin base as tilmicosin phosphate.
- (b) *Sponsor*. See No. 000986 in §510.600(c) of this chapter.
- (c) Related tolerances. See §556.735 of this chapter.
- (d) Special considerations. (1) Not for human use. Use of this antibiotic in humans may prove fatal. Do not use in automatically powered syringes.
- (2) Federal law restricts this drug to use by or on the order of a licensed veterinarian.
- (e) Conditions of use—(1) Cattle—(i) Amount. 10 to 20 milligrams per kilograms (mg/kg) of body weight as a single subcutaneous injection.
- (ii) Indications for use. For the treatment of bovine respiratory disease (BRD) associated with Mannheimia haemolytica, Pasteurella multocida, and Histophilus somni. For the control of respiratory disease in cattle at high risk of developing BRD associated with M. haemolytica.
- (iii) Limitations. Do not use in female dairy cattle 20 months of age or older. Use of this antibiotic in this class of cattle may cause milk residues. Do not slaughter within 42 days of last treatment.
- (2) Sheep—(i) Amount. 10 mg/kg body weight as a single subcutaneous injection.
- (ii) Indications for use. For the treatment of ovine respiratory disease (ORD) associated with Mannheimia (P.) haemolytica.
- (iii) Limitations. Do not slaughter within 28 days of last treatment.
- [67 FR 72367, Dec. 5, 2002, as amended at 75 FR 9334, Mar. 2, 2010]

§ 522.2474 Tolazoline hydrochloride injection.

(a) Specifications. Each milliliter of sterile aqueous solution contains tolazoline hydrochloride equivalent to 100 milligrams of base activity.

- (b) *Sponsor*. See No. 061690 in §510.600(c) of this chapter.
- (c) Conditions of use. It is used as follows:
- (1) Horses—(i) Amount. Administer slowly by intravenous injection 4 milligrams per kilogram of body weight or 1.8 milligrams per pound (4 milliliters per 100 kilograms or 4 milliliters per 220 pounds).
- (ii) *Indications for use*. For use in horses when it is desirable to reverse the effects of sedation and analgesia caused by xylazine.
- (iii) Limitations. The safety TolazineTM has not been established in pregnant mares, lactating mares, horses intended for breeding, foals, or horses with metabolically unstable conditions. The safety of TolazineTM has not been evaluated for reversing xylazine used as a preanesthetic to a general anesthetic. This drug is for use in horses only and not for use in foodproducing animals. Users with cardiovascular disease (for example, hypertension or ischemic heart disease) should take special precautions to avoid accidental exposure to this prod-

Accidental spillage on the skin should be washed off immediately with soap and water. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

(2) [Reserved]

 $[61 \ \mathrm{FR} \ 25785, \ \mathrm{May} \ 23, \ 1996]$

§ 522.2476 Trenbolone acetate.

- (a) *Sponsors*. See sponsors in §510.600(c) of this chapter for use as in paragraph (d) of this section.
- (1) No. 021641 for use as in paragraph (c) of this section.
- (2) No. 000061 for use as in paragraphs (c)(1)(i)(A), (c)(1)(ii), (c)(1)(iii), (c)(2)(i)(A), (c)(2)(ii), and (c)(2)(iii) of this section.
- (b) Related tolerances. See §556.739 of this chapter.
- (c) Conditions of use—(1) Steers fed in confinement for slaughter—(i) Amount. Use 126 days prior to slaughter; should be reimplanted once after 63 days.
- (A) 140 milligrams (mg) trenbolone acetate (one implant consisting of 7 pellets, each pellet containing 20 mg trenbolone acetate) per implant dose.